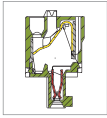
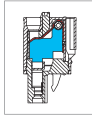


# MPC300 PCB Connector



MPC300-381



MPC300-500



## DIMENSIONS/POSITIONS

DIMENSIONS/POSITIONS		MPC300-381	MPC300-500
間距	Pitch	3.81mm	5.00mm
位數	Poles	2 ~ 20Poles	2 ~ 16Poles
塑膠本體	Housing Material	PA 66	PA 66
夾片	Contact	Phosphor Bronze, Tin Plated	Copper, Tin Plated
彈片	Wire Protector	Stainless Strip Steel	Stainless Strip Steel
電線線徑	Wire Size	16 ~ 28AWG	12 ~ 26AWG
剝線長度	Wire Strip Length	9mm	10mm
環境作業溫度	Operating Temperature	-40°C to +105°C	-40°C to +105°C

## TECHNICAL DATA

連接符合標準 Connection in acc. with standard EN-VDE			
額定電流 I <sub>n</sub>	Nominal Current I <sub>n</sub>	8A	16A
額定橫截面	Nominal Cross Section	-	2.5mm <sup>2</sup>
最大負載電流	Maximum load current	8A	16A
絕緣材料	Insulating Material	PA	PA
阻燃等級,符合UL94 Inflammability class acc. to UL94		V0	V0
額定電壓,UL/CUL Nominal voltage, UL/CUL		300V	300V
額定電流,UL/CUL Nominal current, UL/CUL		8A	16A

